IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:
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Date Filed:
Intl. Appl. No.:
Title:

Janneteau et al.

Unknown

Group Art Unit: Examiner:

Unknown Unknown Unknown

Batch No.: PCT/EP2003/006209 Intl. Filing Date:

June 11, 2003

DATA FLOW BETWEEN A COMMUNICATION NODE AND A MOBILE

		NODE IN A MOBI	LE NETWORK	
		INFORMATIO	N DISCLOSURE S	STATEMENT (IDS)
		issioner For Patents C. 20231		
	hed Forn		quently identified herei	th 37 C.F.R. §§1.97 and 1.98, the references listed in, are being submitted herewith for consideration
I.	COPIE: a.⊠ b.□	S A legible copy of (i) each caused it to be listed; and included herewith. Any patents, publications enclosed herewith were p	h U.S. and foreign pa (iii) all other informat or other information previously cited by or	tents; (ii) each publication or that portion which ion or that portion which caused it to be listed, is which are listed on PTO/SB/08 which are not submitted to the PTO in one of the following arlier filing date under 35 U.S.C. §120:
		U.S. Serial Number		U.S. Filing Date
п.	a. \times b. \top c. \top CROSS The Extrelated	information are in the Engl A concise explanation of the is not in the English languated. The following additional in the EREFERENCE TO RELATED aminer is advised that the following in the following in the following advised that the following advised that the following information are in the English and the English an	ed below in (b) of this lish language (concise the relevance of all parage is as follows: information is provided ED APPLICATION(S) bllowing co-pending approximation is growing this (s section, all of the patents, publications or other explanation not required). tents, publications or other information listed that for the Examiner's consideration: pplication(s) contain(s) subject matter that may be these) applications to the Examiner's attention,
	Serial N	<u>10.</u>	Filing Date	Art Unit
			<u>FEES</u>	
IV. 🛛	THIS II a. b. c. d. d.	application under § 1.53(d) within three months of the international application (3 before the mailing date of statement is required. before the mailing date of the statement is required.	e filing date of a nation () (37 C.F.R. §1.97(b)) the date of entry of the (37 C.F.R. §1.97(b)(2)). The first office Action of a first office Action	c: (check one box) nal application other than a continued prosecution 1)). No fee or statement is required. the national stage as set forth in § 1.491 in an No fee or statement is required. on the merits (37 C.F.R. §1.97(b)(3)). No fee or ion after the filing of a request for continued 4)). No fee or statement is required.

V. THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(c): (check one box)

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before the mailing date of any of a Final Office Action under 37 C.F.R. §1.113, a Notice of Allowance under 37 C.F.R. §1.311, or an action that otherwise closes prosecution in the application (See 37 C.F.R. §1.97(c)). No statement; therefore, charge deposit account 502117 the fee set forth in 37 C.F.R. §1.17(p). a. 🗀 See the statement below. No fee is required. ь. 🗌 VI. THIS IDS IS BEING FILED UNDER 37 C.F.R. §1,97(d): on or before payment of the issue fee and is accompanied by the following: a statement under 37 C.F.R. §1.97(e) as provided below; and 1) 2) charge deposit account 502117 the petition fee set forth in §1.17(p). VII. STATEMENT UNDER 37 C.F.R. §1.97(e) (check only one box, if applicable) The undersigned hereby states that a. 🛛 each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of IDS; or b.□ no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and to knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement, or some of the items of information contained in the IDS were cited in a communication from a c.□ foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement. VIII. PAYMENT OF FEES A check in the amount of _ _ is enclosed for the above-identified fee(s). Please charge Deposit Account No. 502117 in the amount of \$180.00 for the above-indicated \boxtimes If Applicant has overlooked any additional fees, or if any overpayment has been made, the Commissioner is hereby authorized to credit or debit Deposit Account 502117 Two Copies of this paper are attached for Deposit Account charges and debits. The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art. If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 502117. Respectfully submitted, Janneteau et al. rev K. Jacobs MOTOROLA, INC. Attorney for Applicant(s) Customer Number 22917 Reg. No. 44,798

Foreign Search Report Other:

References

Information Disclosure Statement by Applicant

Enclosures:

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Telephone No.: 847-576-5562 Fax No.: 847-576-3750



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INFO	RMATION DISCLOSURE	Application Number		
STATE	EMENT BY APPLICANT	Filing Date		
		First Named Inventor	JANNETEAU ET AL.	
		Group Art Unit	UNKNOWN	
(use as many sheets as necessary)		Examiner Name	UNKNOWN	
Sheet	of	Attorney Docket Number	CR00568P	

Examiner	Cite	U.S. Pate	ent Document	U. S. PATENT DOCUMENTS Name of Patentee or Applicant	Date of Publication	Pages Columns Lines Where
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FOREIGN	PATENT	DOCUM	ENTS					
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		EP	0 578 041 A		IBM	01/12/1994		
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		Application Number		
	FORMATION DISCLOSURE	Filing Date		
STA	ATEMENT BY APPLICANT	First Named Inventor	JANNETEAU ET AL.	
	•	Group Art Unit	UNKNOWN	
(use as many she	eets as necessary)	Examiner Name	UNKNOWN	
Sheet	of	Attorney Docket Number	CR00568P	

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		OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book,				
		THIERRY, ERNST: "network Mobility Support in IPv6", THESIS DEPARTMENT OF MATHEMATICS AND COMPUTER SCIENCE OF UNIVERSITE JOSEPH FOURIER, [Online], 29 October 2001, pages 5-99, <url:www.inria.fr></url:www.inria.fr>			
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		HU, Y-C, ET AL.: "Caching Strategies in On-Demand Routing Protocols for Wireless Ad Hoc Networks", MOBICOM. PROCEEDINGS OF THE ANNUAL INTERNATIONAL CONFERENCE ON MOBILE COMPUTING AND NETWORKING, XX, XX, 6 August 2000, pages 231-242.			
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		NARTEN, T. ET AL.: "RFC 2461: Neighbor Discovery for IP Version 6", IETF REQUEST FOR COMMENTS, XX, XX, December 1998, pages 1-93.			
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